UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

03226/336001; P8935

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

S. PTO

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

					Ale	exandria, VA 22313-1450		⊃°	
Transı inventi				filing under 35	U.S.C. 1	11(a) and 37 C.F.R. 1.53	(b) is a new utility patent application for an	2857 U	
			-	RYPTOGRAPI	HIC KERN	EL INTERFACE		7	
and in	vente	d by:							
Ka Da	nis BE erren	LGA J. MC	IED; Ma)FFAT;	ark C. POWER and Gary W. V	RS; Bharga VINIGER	va K. YENDURI; Nicola	s G. DROUX; Paul J. SANGSTER;		
If a C	ONT	INUA	TION AF	PPLICATION,	check app	propriate box and supply	the requisite information:		
	Conti	nuati	on 🗆	Divisional	☐ Cor	tinuation-in-part (CIP)	of prior application No.:		
Whic	Conti h is a	nuati					of prior application No.: of prior application No.:		
Enclo	sed a	are:							
						Application Elements			
1.	X	Filin	g fee as	calculated and	d transmit	ted as described below			
2.	×	Specification having		31	pages and including the following:				
	a. 🔀 [Descrip	escriptive Title of the Invention					
b. Cross References to Related Applications (if applicable))					
c. Statement Regarding Federally-sponsored Research/Development (if applicable)					evelopment (if applicable)				
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						Program Listing Appendix			
	e.	×	Backgro	ound of the Inv	ention/				
	f.	X	Brief Su	ummary of the	Invention				
	g.	\boxtimes	Brief De	escription of th	e Drawing	awings (if filed) 32615 PATENT TRADEMARK OFFICE			
	h.	×	Detailed	d Description					
	i.	×	Claim(s	s) as Classified	Below				
	j.	×	Abstrac	t of the Disclo	sure				



UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 03226/336001; P8935

Total Pages in this Submission

	Application Elements (Continued)								
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	□ Formal Number of Sheets							
	b.	✓ Informal Number of Sheets							
4.	\boxtimes	Oath or Declaration							
	a.	☑ Newly executed (original or copy) ☐ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🗀 Paper							
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy							
Accompanying Application Parts									
9.	X	Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.		Information Disclosure Statement/PTO-1449							
13.		Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Certificate of Mailing							
		☐ First Class ☒ Express Mail (Specify Label No.): EV436028369US							

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

ť

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 03226/336001; P8935

Total Pages in this Submission

17.	Additional Enclosures (please identify below):

Accompanying Application Parts (Continued)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 03226/336001; P8935

Total Pages in this Submission

CC:

Fee Calculation and Transmittal

CLAIMS AS FILED							
#Filed	#Allowed	#Extra		Rate	Fee		
58	- 20 =	38	x	\$18.00	\$684.00		
5	- 3 =	2	x	\$86.00	\$172.00		
Multiple Dependent Claims (check if applicable)							
				BASIC FEE	\$770.00		
OTHER FEE (specify purpose) Assignment					\$40.00		
				TOTAL FILING FEE	\$1,666.00		
as described below. Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Jonathan P. Osha, Reg. No. 33,986 OSHA NOVAK & MAY L.L.P. One Houston Center, Suite 2800 1221 McKinney Street							
	58 5 sims (check ourpose) unt of \$1 by authorized amount of overpayment. additional filities and the second of the second outpose ou	#Filed #Allowed 58	#Filed #Allowed #Extra 58	#Filed #Allowed #Extra 58	#Filed #Allowed #Extra Rate 58		

Telephone: 713/228-8600

Facsimile: 713/228-8778

	MAIL" (37 CFR 1.10)	Docket No.						
Applicant(s): Kais BELO		03226/336001; P8935						
Serial No.	Filing Date [Herewith]	Examiner	Group Art Unit					
Invention: KERNEL-LI	EVEL CRYPTOGRAPHIC KERI	NEL INTERFACE						
I hereby certify that the Utility Patent Applica	e following correspondence:							
	(Identify type	of correspondence)						
is being deposited with	n the United States Postal Service	ce "Express Mail Post Office to Ad	ddressee" service under 37					
		for Patents, P.O. Box 1450, Alex						
OTTO IT ALL CHACLO	ppe addressed to. Commissioner	Torraterite, 1.0. Box 1400, Alex	andna, VA 22010-1400 011					
	March 18, 2004							
	(Date)							
		Toni Hill						
		(Typed or Printed Name of Person Mai	ing Correspondence)					
		(Vani H	700)					
		(Signature of Person Mailing Co	rrespondence)					
		EV/42/0202/01	IO					
	EV436028369US ("Express Mail" Mailing Label Number)							
		(Express Main Maining East	c. Manoci,					
		·						
Note: Each paper must have its own certificate of mailing.								

•